

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Thursday, February 1<sup>st</sup> 2018  
As of 0900 CST

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
01/31/18	Final Report of the Sneed Wildfire	Moore County	Y
01/31/18	Final Report of the Williams Tower Fire	Pecos County	Y
01/31/18	Initial Report of a Wildfire	Goliad County	N
01/31/18	Update #1 Report of a Wildfire	Goliad County	N
01/31/18	Final Report of Ledgerock Wildfire	Hays County	Y
01/31/18	Initial Report of The 7640 Wildfire	Lubbock County	N
01/31/18	Update #2 Report of a Wildfire	Goliad County	N
01/31/18	Initial Report of a Wildfire	Montague County	N
01/31/18	CAP Mission 18M0057 Open	Travis County	N
01/31/18	Update #1 Report of the Bowie 2 Fire	Montague County	N
01/31/18	Initial Report of the Media Luna Ranch Fire	Hidalgo County	N
01/31/18	Update #3 Report of the Split Trough 2 Fire	Goliad County	N
01/31/18	Final Report of the Bowie 2 Fire	Montague County	Y
01/31/18	Final Report of the Media Luna Ranch Fire	Hidalgo County	Y

# Incidents Reported to the State Operations Center (last 24 hours)

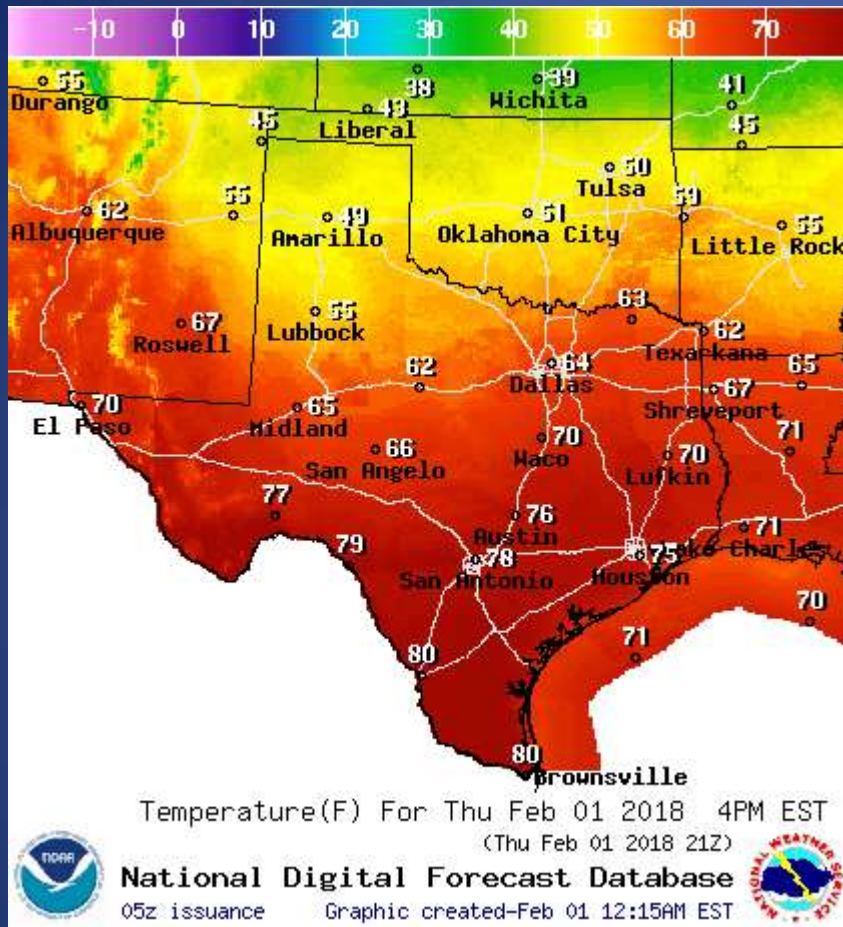
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
01/31/18	Initial Report of a Two Alarm Fire	Smith County	N
02/01/18	Updated Report #4 on the Split Trough 2 Fire	Goliad County	N
02/01/18	Final Report on the 7640 Wildfire	Lubbock County	Y

# Informational Products

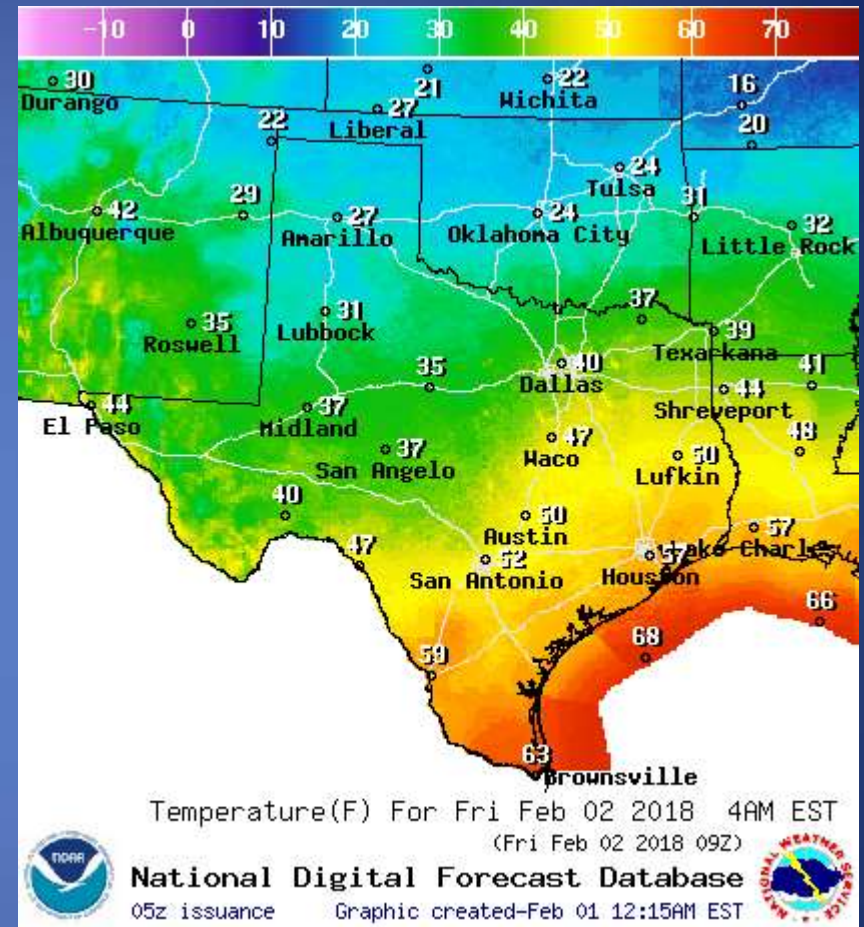
## Distributed by the State Operations Center

DATE	SUBJECT
01/31/18	NWS Amarillo Drought Information Statement
01/31/18	NWS Fort Worth Radar Upgrade - Next week
02/01/18	FEMA Region 6 Daily Situation Awareness Brief
02/01/18	Daily NWS Threat Brief for Thursday, February 1, 2018 for FEMA Region 6

# Weather Forecast



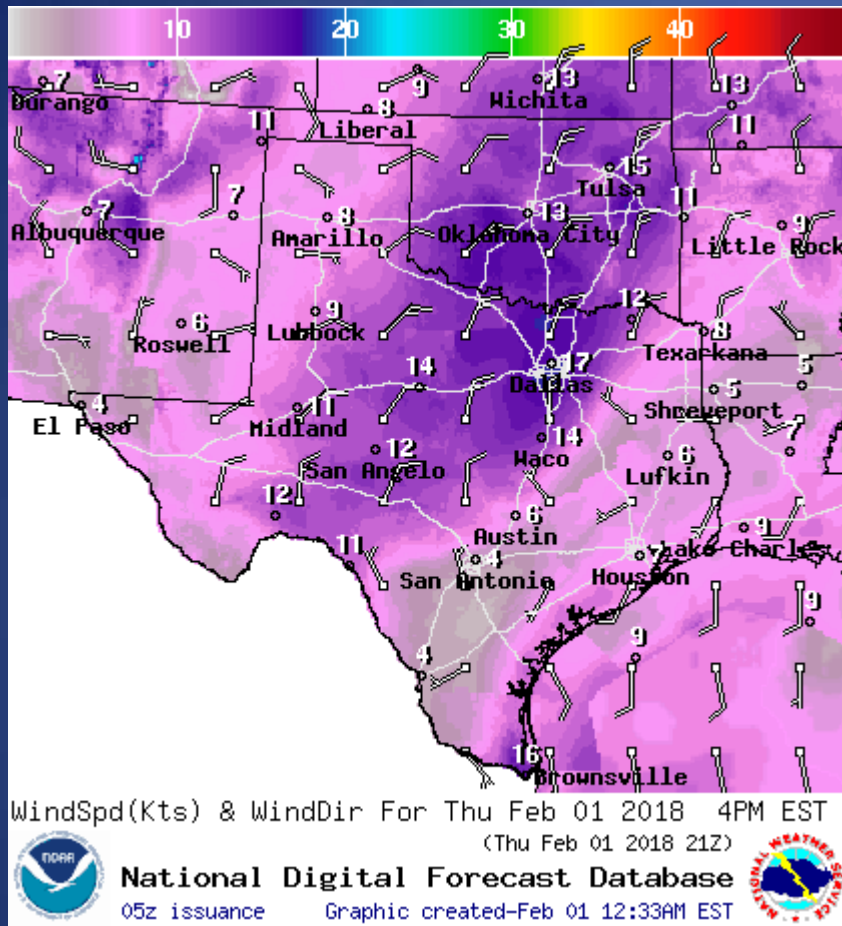
Highs



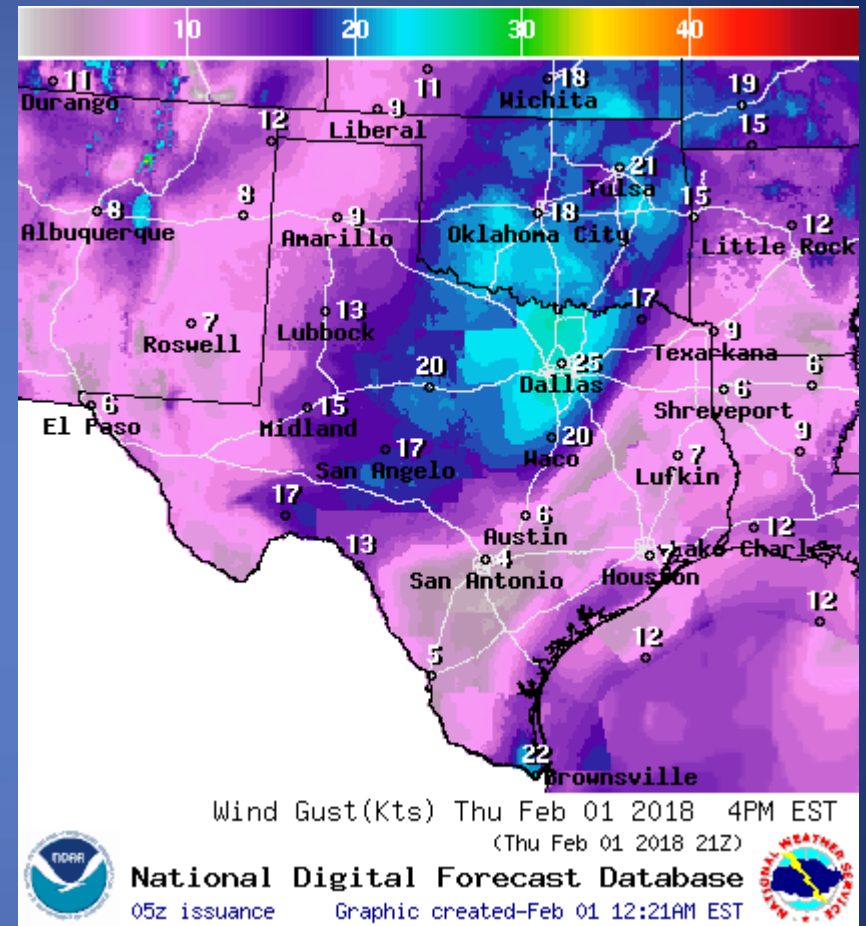
Lows



# Weather Forecast



## Wind Speeds



## Gusts

# Hazardous Weather

**Highlighted Area: FEMA Region 6**

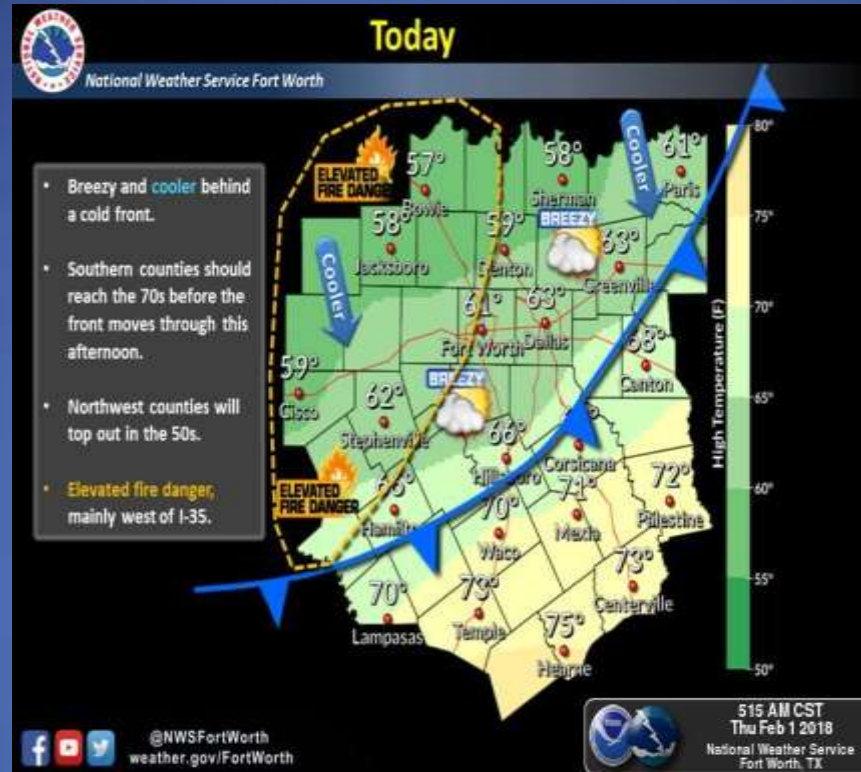
Last Updated: Feb 01 2018 0633 AM CST  
Valid Until: Feb 02 2018 0600 AM CST

## Severe Weather Outlook Thursday, February 01, 2018



**National Weather Service  
Storm Prediction Center**  
**<http://www.spc.noaa.gov>**

# Hazardous Weather



A cold front will bring a shift to north winds and cooler air to the region today. Dry and breezy conditions behind the front will generate elevated fire danger, mainly west of Interstate 35 where the driest air will be. High temperatures will remain in the 50s across the northwest counties, but should reach the lower to mid 70s across the south before the front arrives this afternoon.



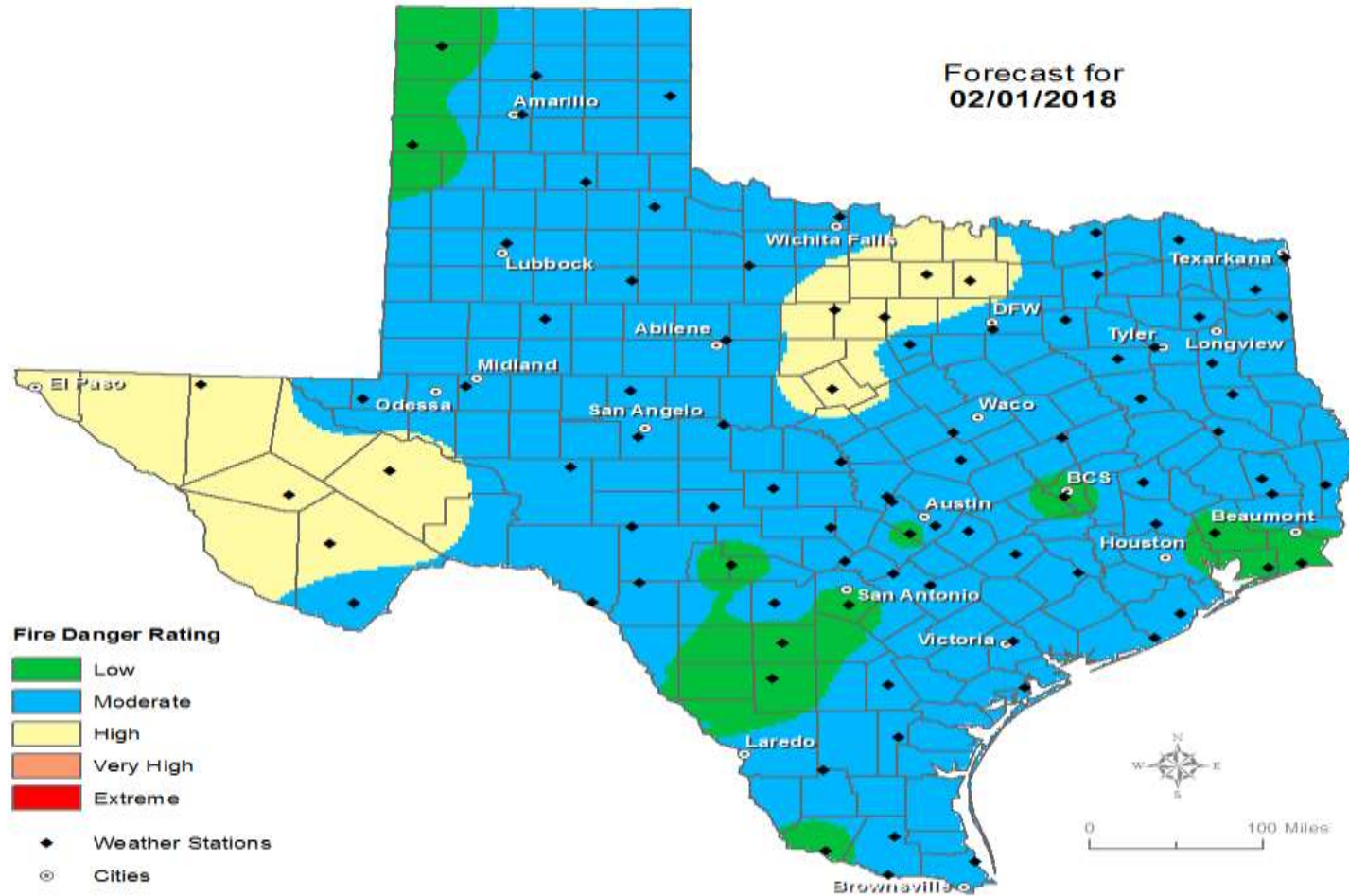
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
01/31/18	Dense Fog Advisory	Atascosa, Bastrop, Bexar, Caldwell, Comal, DeWitt, Frio Gonzales, Guadalupe, Hays, Karnes, Medina, Travis and Wilson Counties

# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
02/01/2018



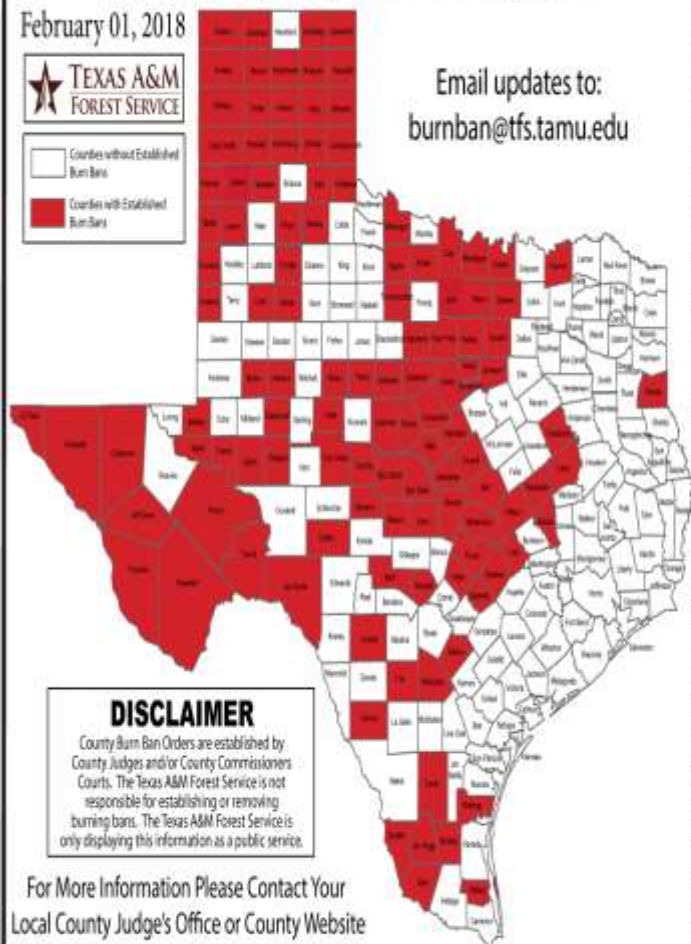
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

February 01, 2018



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Burn Ban RSS feed available at <http://tfs.tamu.edu/wildfires/BurnBan.xml>

### Counties with Burn Bans: 117

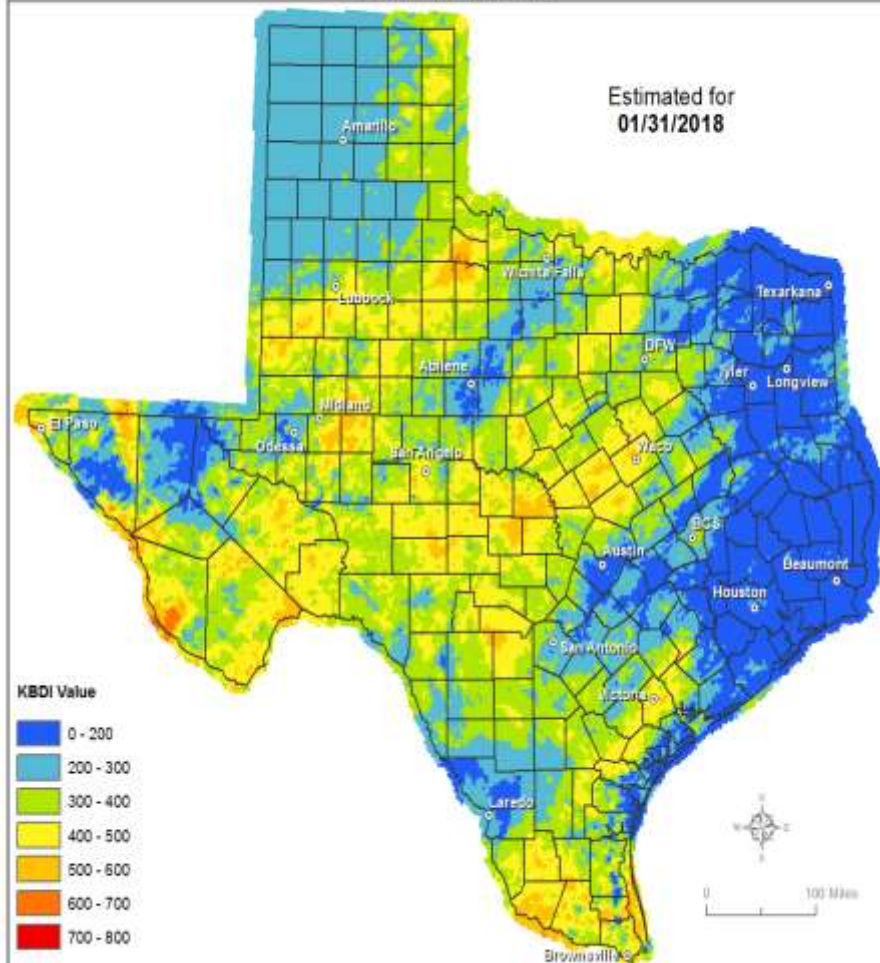
Archer	Hood	Timell
Armstrong	Howard	Throckmorton
Atascosa	Hudspeth	Tom Green
Bailey	Hutchinson	Travis
Bastrop	Jack	Upton
Baylor*	Jeff Davis	Uvalde
Brewster	Jim Hogg	Val Verde
Brooks	Johnson	Ward
Brown	Kendall	Wheeler
Burnet	Kerr	Wilbarger
Calderwell	Kleberg	Willacy
Callahan	Lamb	Williamson
Carson	Lampasas	Wilson
Castro	Lee	Winkler*
Childress	Leon	Wise
Clay	Lipscomb	Yoakum
Cochran	Llano	Zapata
Coke	Lynn	
Collier	Martin	
Collingsworth	Mason	
Comanche	McCluskey	
Concho	Menard	
Cook	Milam	
Coryell	Mills	
Cottle	Montague	
Croft	Moore	
Culberson	Morley	
Dallas	Nolan	
Deaf Smith	Ochiltree	
Denton	Oltman	
Dimmit	Palo Pinto	
Donley	Panola	
Duval	Parker	
Eastland	Parmer	
El Paso	Pecos	
Erath	Potter	
Fannin	Presidio	
Floyd	Randall	
Freestone	Reagan	
Frio	Roberts	
Garza	Robertson	
Glasscock	San Saba	
Gray	Sherman	
Hall	Sumner	
Hamilton	Tarrant	
Hartley	Terrell	
Hays	Throckmorton	
Hemphill	Tom Green	

\* Burn Ban is automatically lifted Day Following Day  
\* Burn Ban is lifted with County Judge's Order

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
01/31/2018



### KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

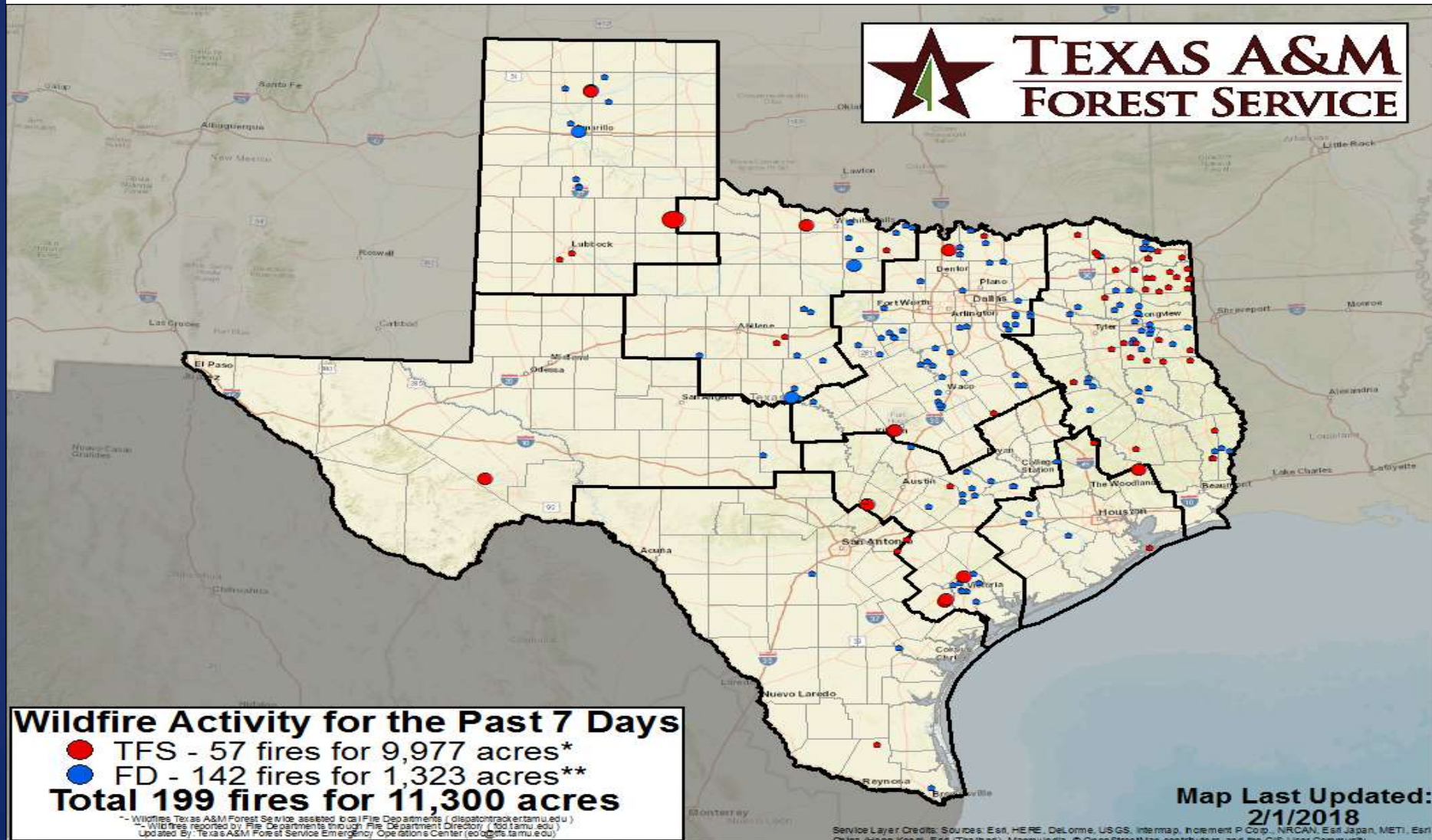
# Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
01/31/18	Red Flag Warning	Archer, Baylor, Clay, Foard, Hardeman, Knox, Wichita and Wilbarger Counties
02/01/18	Grass Fire Danger Statement	Comanche, Cooke, Denton, Eastland, Erath, Hood, Jack, Montague, Palo Pinto, Parker, Somervell, Stephens, Tarrant, Wise and Young Counties



# Fire Activity (\*Last 24 Hours)

Reports 121 (no change) fires and 12,863 (no change) acres destroyed this year. There are 115 (+3) counties with burn bans. The Keetch-Byram Drought Index list 44 (no change) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
01/11/18	02/24/18	Community Emergency Response Team (CERT) Course	G-317	San Marcos
01/29/18	02/02/18	NIMS ICS All-Hazards Logistics Section Chief (LSC) Course	E/L-967	Coppell
01/29/18	02/02/18	All-Hazards Incident Management Team	O-305	Houston
01/30/18	02/02/18	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certification)	H-503	Dallas
01/31/18	02/01/18	Advanced Incident Command System, Command and General Staff	G-400	Boys Ranch
02/01/18	02/01/18	Advanced Critical Infrastructure Protection	MGT-414	Brownsville
02/01/18	02/01/18	Site Protection through Observational Techniques (SPOT), Train-the-Trainer	AWR-219-1	Denton

# Training

DATES		TITLE	COURSE	LOCATION
02/01/18	02/02/18	Disaster Preparedness for Hospitals and Healthcare Organizations Within the Community Infrastructure	MGT-341	Temple
02/01/18	02/02/18	Advanced Incident Command System, Command and General Staff	G-400	Houston
02/01/18	02/02/18	Intermediate Incident Command System for Expanding Incidents	G-300	Baytown

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
01/29/18	02/02/18	TXDPS-PSCS/Lake Texoma	Comm Emergency Ops – Green Team; Ice Storm Exercise
02/01/18	02/01/18	City of Bastrop	2018 Continuity of Operations Workshop

## Statewide Significant Events

DATE(S)		LOCATION	EVENT
02/01/18	02/01/18	Dallas	WebEOC Collaborative Review Workshop